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6257 1916

# Bulbs for Fall Planting

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SEEDSMEN

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NEWARK, N. J.

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Darwin  
Tulips

# Dutch Hyacinths

**FOR WINTER FLOWERING IN THE HOUSE.**—One bulb to a 5-inch pot or 4 to 6 bulbs of one variety in an 8-inch bulb pan will prove very effective. Between September and the end of November plant the bulbs in potting soil or prepared fibre so that the tops just show above the surface. After planting, the bulbs should be placed in a dark, cool, airy place for a period of eight weeks. This develops the roots. Keep moist but not sodden. After about eight weeks have elapsed and bulbs have made some top growth, the pots may be removed to the house. Keep away from cold window draughts, gas lights, and drying furnace heat. By taking the pots at intervals of ten days a succession of bloom may be enjoyed throughout the Winter.

**FOR GROWING IN GLASSES.**—Set the bulbs so that the lower end merely touches the water. Put away in a cool, airy, dark place till the roots have developed; then remove by degrees to full light and air. A piece of charcoal in the water will keep it sweet.

**FOR OUTDOOR GROWING.**—Set the bulbs 5 or 6 inches apart, and top of bulb 4 inches deep. The time to plant is between September and the last of November before ground is frozen.

Hyacinth bulbs of different varieties vary greatly in size and shape. We send out only first size bulbs, selected for garden and house culture. For bedding use, varieties that flower at the same time must be selected. The letters following the names below indicate the relative time of flowering.



## Single Named Varieties

### Pink and Red Shades

- GERTRUDE.** (C) Bright carmine rose; fine, compact, upright spike; excellent for either bedding or forcing.
- GIGANTEA.** (B) Blush pink, shaded darker; spike very large and compact; a popular variety and a good forcer.
- L'ORNAMENT.** (C) Soft flesh pink tinged with deeper rose pink. Splendid, large, round spike of large bells.
- MORENO.** (B) Bright pink; tall spike, well filled with large bells. Good for both bedding and forcing.
- ROI DES BELGES.** (B) Clear rosy-crimson; medium-sized, compact truss. Splendid for bedding.

### White Shades

- ALBERTINE.** (B) Pure white; large belled, with a fine spike. A good forcer.
- LA FRANCHISE.** (B) Blush white; large bells and spike, with stout stem. Fine bedding variety.
- LA GRANDESSE.** (C) Purest snow white; long, full spike, with waxy bells. The finest standard white.
- L'INNOCENCE.** (A) Pure white; fine truss, with large bells, compact and massive. Fine for pots or bedding.

### Blue and Purple Shades

- CAPTAIN BOYNTON.** (B) Light blue, with silver shading; well filled truss of perfectly formed bells.
- CZAR PETER.** (C) Light lavender blue; tall, finely formed spike and large bells; extra fine.
- GRAND LILAS.** (B) Silvery porcelain and lavender, with large bells and a large spike. A popular variety.
- KING OF THE BLUES.** (D) Dark, glossy indigo blue; well rounded spike furnished with large bells.
- MARIE.** (B) Dark violet blue; immense spike, with large bells. Extra fine for bedding, and an early forcer.

**ANY OF THE ABOVE FIRST-SIZE NAMED HYACINTHS** at 10c. each, \$1.00 per doz., \$7.50 per 100.



## Yellow Shades

IDA. (C) Pure canary yellow; tall, well filled spike, and a fine forcing variety.

KING OF THE YELLOWS. (D) Rich, deep yellow; well-rounded handsome spike, tall with large bells.

YELLOW HAMMER. (A) Creamy, golden yellow; compact spike and large bells. The standard yellow for pot culture.

ANY OF THE ABOVE FIRST-SIZE NAMED HYACINTHS at 10c. each, \$1.00 per doz., \$7.50 per 100.

## Double Named Varieties

### Pink and Red Shades

CHESTNUT BLOSSOM. Exquisite blush pink, shading to deeper, rosy pink; large bells on a large spike.

LORD WELLINGTON. Light rose; well-rounded, full truss of large bells.

NOBLE PAR MERITE. (B) Deep pink; very large, fine bells on tall spike. A good forcer.

PRESIDENT ROOSEVELT. (B) Lively rose pink; large bells on a big, compactly formed spike. (Big stick.)

PRINCESS ALEXANDRA. Bright pink; finely formed, large-belled truss.

### White Shades

BOUQUET ROYAL. (B) Pure white bells, with yellow center; fine, large, compact spike.

FLEVO. (C) Pure white; beautiful, solid truss on fine stem.

ISABELLA. (B) White, suffused with rosy blush; very large, solid bells on a large, well-filled spike.

LA GRANDESE. (C) Fine, pure white; well-filled truss of beautiful bells. A popular variety.

### Blue and Purple Shades

BLOKSBERG. (D) Light blue, shaded darker blue; well-rounded truss on tall stem.

GARRICK. (B) Deep, rich blue, tinted with lavender; extra large bells and fine spike.

GENERAL ANTINCK. (C) Beautiful porcelain blue, with dark center; fine spike and large bells.

LAURENS KOSTER. (B) A fine, rich purplish blue, making a very striking truss on a good stem.

MIGNON DE DRIJFHOUT. (C) Pale, delicate blue; nicely rounded, compact spike.

## Yellow Shades

GOETHE. (B) Pale salmon yellow, with pinkish center; fine bells on a good spike.

JAUNE SUPREME. (D) Deep yellow, tinted with salmon; fine truss of large bells.

ANY OF THE ABOVE FIRST-SIZE NAMED HYACINTHS at 10c. each, \$1.00 per doz., \$7.50 per 100.

## Special Unnamed Hyacinths for Bedding and Forcing

These are much used for outdoor bedding, but can also be utilized for forcing purposes, giving excellent results. We offer only the best grade of stock; true to color and well-ripened bulbs. This should be considered when looking over our prices.

	Each	Doz.	100
SINGLE VARIETIES. Rose, Dark Red, White, Light Blue, Dark Blue or Yellow.....	\$0.05	\$0.50	\$3.75
All Colors Mixed.....	.05	.45	3.50
DOUBLE VARIETIES. Rose, Red, White, Light Blue, Dark Blue or Yellow.....	.05	.55	4.00
All Colors Mixed.....	.05	.50	3.75

## Early Roman Hyacinths

The flowers are delightfully fragrant, and each bulb will throw up three to four spikes. For forcing, three or four bulbs are generally planted in a 5-inch pot in September, in good soil or fibre. The pots must be kept in a cool and dark place until they fill with roots; when the flower spikes can be rapidly developed by exposure to light and moderate heat. They are very easily grown and extremely early, and by making successive plantings they may be had in flower all through the Winter. We can supply large bulbs of the early single white variety at 75c. per doz., \$5.00 per 100, \$45.00 per 1000.

# Tulips

**FOR OUTDOOR GROWING.**—Set the bulbs 4 or 5 inches deep, and 5 to 6 inches apart. Plant in October or November, before the ground freezes, in good garden soil. We recommend the use of a little sand around each bulb.

**FOR POT CULTURE.**—Use a good potting soil or fibre and set the bulbs so that the tops just show above the surface. The time to pot the bulbs is between September and the last of November. Use 3 or 4 bulbs to a 5-inch pot; 6 or 7 to a 7-inch bulb pan, or 10 bulbs to an 8-inch bulb pan. To allow root growth to develop properly it is well to break apart the skin at the base of the bulb just before potting. Keep pots in a dark, cool, airy place until roots have developed and top growth has started; then the bulbs can be placed in the light. The ideal method is to pot at intervals of ten days so as to have a succession of bloom.

We send out Tulip bulbs of selected quality only. We advise the planting of bulbs as soon as possible after they are purchased (or if necessary they may be kept for a while, if bags are opened and in a cool, dry place). Varieties prefixed by an asterisk (\*) are best for forcing. For bedding, in particular, care should be taken to select varieties that bloom at the same time. The letter following each variety indicates the earliness of bloom; the A's flower together and are the earliest; the B's follow before the A's are out of bloom, etc. The figure following the variety indicates the height in inches, as an aid in arranging the beds.



## Early Single Tulips

	Doz.	100
ARTUS. (B-10) Rich, striking scarlet. ....	\$0.20	\$1.25
*BELLE ALLIANCE. (B-10) Brilliant scarlet, yellow base. ....	.30	2.00
*CANARY BIRD. (A-10) Pure yellow. ....	.30	2.00
CHRYSOLOGA. (B-12) Clear golden yellow. ....	.30	2.00
COTTAGE BOY. (B-12) Canary yellow, edged orange red. ....	.35	2.50
*COTTAGE MAID. (C-9) Rosy pink, feathered white. ....	.25	1.50
*CRIMSON KING. (B-12) Crimson scarlet, yellow base. ....	.25	1.40
DUCHESSE DE PARMA. (B-14) Orange scarlet, edged yellow. ....	.30	1.75
GOLDFINCH. (B-12) Clear chrome yellow. ....	.30	1.75
*KEIZERKROON. (B-15) Bright crimson scarlet, edged yellow. ....	.35	2.50
*LA REINE. (B-12) White, faintly flushed with pink. ....	.25	1.50
*POTTEBAKKER. (B-12) Beautiful, pure white. ....	.35	2.50
*PROSERPINE. (A-13) Rosy carmine, white base, marked slate blue. ....	.50	3.75
*ROSÉ GRIS-DE-LIN. (C-10) Delicate rose, flushed white. ....	.20	1.25
ROSE LUISANTE. (C-10) Extra deep rose. ....	.35	2.75
*THOMAS MOORE. (B-15) Dull rosy terra-cotta, edged orange yellow. ....	.25	1.50
VERBOOM. (B-15) Rich scarlet, with yellow center. ....	.30	2.00
WOUVERMAN. (B-12) Rich, dark purple; fine color. ....	.65	5.00
NOLL'S SUPERB EARLY SINGLE MIXED. ....	\$9.00 per 1000	.15 1.00

## Early Double Tulips

ALBA MAXIMA. (B-12) Finest pure white. ....	.30	1.75
DUKE OF YORK. (B-12) Carmine rose, edged blush white. ....	.30	2.00
*IMPERATOR RUBRORUM. (B-12) Bright scarlet, yellow base. ....	.35	2.75
LA CANDEUR. (B-10) Fine, pure white. ....	.30	2.00
*MURILLO. (B-10) Delicate rose pink, flushed white. ....	.30	2.00
*RUBRA MAXIMA. (B-10) Dark, dazzling scarlet crimson. ....	.30	2.00
*SALVATOR ROSA. (B-11) Deep rose, slightly flushed white. ....	.35	2.50
*TOURNESOL. (B-11) Rich scarlet, edge and base yellow. ....	.40	3.00
*TOURNESOL YELLOW. (B-11) Golden yellow, shaded orange. ....	.40	3.00
NOLL'S SUPERB EARLY DOUBLE MIXED. ....	\$12.00 per 1000	.25 1.50

## Darwin Tulips

For the borders, among other hardy flowers, for isolated grouping against a background of shrubs, or for combinations of delicate colors for effects of contrast in the flower garden, the Darwins are matchless. They flower about the middle of May, a time in which the Spring flowers are over and the Summer flowers have not yet come in. They last a very long time when cut.

	Doz.	100
ANTON ROOZEN. (B-24) Vivid rose pink, edged blush pink.....	\$0.50	\$3.50
*CLARA BUTT. (C-21) Clear pink, flushed salmon rose.....	.35	2.50
KATE GREENAWAY. (C-24) White, flushed lilac rose.....	.35	2.50
LOVELINESS. (B-21) Soft carmine rose, margin paler.....	.40	2.75
MARGARET, or GRETCHEN. (C-24) Silver rose, flushed white.....	.35	2.25
*MR. FARNCOMBE SANDERS. (B-25) Fiery rose scarlet.....	.40	3.00
NAUTICUS. (B-30) Cerise rose, base violet, shaded bronze.....	.40	3.00
PRIDE OF HAARLEM. (A-26) Brilliant rosy carmine, base blue.....	.40	2.75
*THE SULTAN. (A-25) Glossy maroon black.....	.35	2.25
*WILLIAM COPELAND. (A-25) Bright lilac rose.....	.60	4.00
*WILLIAM PITT. (B-22) Dark crimson scarlet, petals shaded purple.....	.60	4.00
NOLL'S SUPERIOR MIXTURE of above varieties.....	.30	2.00

## May-Flowering, or Cottage Single Tulips

We have made a selection of the most desirable varieties in this class, and they deserve a place in every garden; lengthening, as they do, the flowering period of the year. Some of the most delicate shades are found in this family of late-flowering Single Tulips, as well as some of the most brilliant. All are long and stiff-stemmed, and are admirably adapted for cutting purposes.

	Doz.	100
BRIDESMAID. (C-18) Soft carmine, striped white.....	\$0.30	\$1.75
BYBLOOMS VIOLETS. (B-20) Violet on white ground, mixed.....	.30	2.00
BYBLOOMS AND BIZARDS. (B-20) On white and yellow grounds, mixed..	.30	1.75
GESNERIANA LUTEA. (D-24) Full, rich yellow.....	.35	2.50
GESNERIANA SPATHULATA (Major). (C-24) Crimson scarlet, blue base...	.30	2.00
GOLDEN EAGLE. (B-20) Beautiful yellow.....	.35	2.25
*INGLESOMBE PINK. (B-24) Rosy pink, salmon flush.....	.35	2.25
INGLESOMBE SCARLET. (D-20) Intense vermilion, black base.....	.60	4.00
LA MERVEILLE. (D-20) Orange scarlet, flushed rose.....	.25	1.50
*MISS WILLMOT. (D-18) Soft primrose yellow.....	1.25	8.00
PICOTEE. (C-20) White, margined deep rose.....	.30	1.75
RETROFLEXA. (A-17) Rich, light yellow.....	.35	2.50
NOLL'S SUPERIOR MIXTURE. Choice colors.....	.30	1.50

## Parrot Tulips

This class of Late-flowering Single Tulips is very suitable for cutting purposes. The flowers, quaintly shaped and borne on long stems, remain in good condition for a long time after being cut. Parrot Tulips are large, of striking colors, growing 14 to 15 inches high.

	Doz.	100
ADMIRAL DE CONSTANTINOPLE. Scarlet, shaded orange.....	\$0.25	\$1.50
CRAMOISIE BRILLIANT. Blood crimson, blackish markings.....	.25	1.50
LUTEA MAJOR. Bright yellow.....	.25	1.50
MARKGRAAF VON BADEN. Yellow, striped scarlet and green.....	.25	1.50
NOLL'S CHOICE MIXTURE.....	.25	1.25

## Crocus

Crocuses will always find a place in every garden because of their earliness. They are neat, dwarf and compact in growth and their delicate attractive blues, yellows and whites make delightful contrasts, brightening their surroundings. Crocuses may be planted as an edging to beds, in careless patches in the grass, in masses among trees and shrubs, or perhaps, best of all, on the slopes of terraces. In pots, planting 12 to 15 corms in a 6 or 7-inch pan, they are very beautiful. Plant 2 inches deep and from 1 to 2 inches apart. To obtain a natural effect on the lawn drop the corms by handfuls and plant them where they lie.

	Doz.	100	1000
CLOTH OF GOLD. Yellow veined golden brown.....	\$0.15	\$1.00	\$8.00
CLOTH OF SILVER. White, striped and feathered lilac.....	.15	1.00	8.00
KING OF THE BLUES. Dark blue.....	.15	1.00	8.00
MADAME MINA. Violet and white striped.....	.15	1.00	8.00
MONT BLANC. Pure white.....	.15	1.00	8.00
OTHELLO. Fine, dark blue.....	.20	1.25	10.00
YELLOW MAMMOTH. Deep yellow.....	.20	1.25	10.00
BLUE AND PURPLE MIXED.....	.10	.50	4.50
STRIPED VARIETIES MIXED.....	.10	.50	4.50
WHITE MIXED.....	.10	.50	4.50
ALL COLORS MIXED.....	.10	.45	4.00

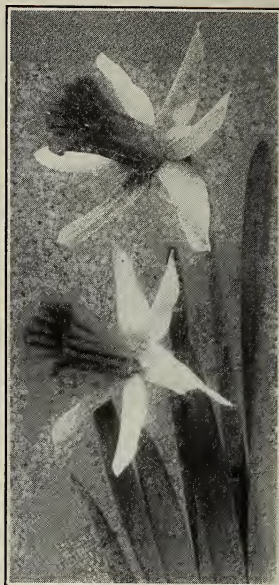


# Narcissi, Daffodils and Jonquils

Among Spring-flowering bulbous plants the Narcissus family, which includes Daffodils and Jonquils, is one of the most important and of world-wide popularity. They may be grown in garden beds, among hardy plants in herbaceous borders or "naturalized," that is, grown as if wild, in outlying portions of the lawn or grounds, on terraced slopes, stream-side banks and along semi-shaded paths. The early sorts commence blooming in March, some in favored locations even in February. With a selection of mid-season and late-flowering kinds an endless succession of bloom may be enjoyed well into May. As cut flowers Narcissi are especially useful, being of lasting quality and vasing beautifully.

Narcissi and Daffodils thrive in all ordinary soils, and if they can be grouped in the partial shade furnished in the hardy border of shrubs and herbaceous plants, the conditions will be ideal. The bulbs should be planted as early as convenient, between September and December 1st, and may be left undisturbed for several years on good, loamy soils. The depth to plant varies according to the size of the bulbs—a covering of 2 to 3 inches of soil is about the average; a good rule is to cover the bulb once and a half its own depth. The distance apart should be 3 to 6 inches, according to the size of the variety.

Narcissi and Daffodils are also valuable for Winter flowering in the house, being grown in pots, pans and flats of soil or in bowls of fibre. The bulbs should be potted as early as possible in the Autumn, then the pots should be placed in a cool, airy cellar or outhouse and be covered with leaf-mould soil, or similar material. An occasional watering may be required, for the soil must not dry out after the roots have started. The potted bulbs of most Narcissi should remain in the plunge for not less than twelve weeks, though sorts marked A and B may be well rooted in ten weeks; Paper White Narcissi in five to six weeks. By bringing into the house a few pots at intervals of ten days, a succession of bloom may be enjoyed throughout the Winter. The letters following the varieties indicate the relative time of flowering. Varieties prefixed by an asterisk (\*) are best for forcing.



## Double Narcissus or Daffodils

	Doz.	100
ALBA PLENA ODORATA. (D-15) Pure white.....	\$0.20	\$1.25
*DOUBLE VON SION. (B-13) Golden yellow.....	.40	2.75

## Single Narcissus or Daffodils

*BICOLOR PRINCEPS. (A-15) Trumpet rich yellow, perianth paler.....	.30	1.75
EMPEROR. (C-20) Richest yellow; mammoth.....	.45	3.00
EMPRESS. (C-20) Trumpet chrome yellow; perianth sulphur.....	.50	3.50
*GOLDEN SPUR. (A-18) Deep rich yellow.....	.50	3.50
MRS. LANGTRY. (C-16) Pure white.....	.25	1.50
*PAPER WHITE GRANDIFLORA. (Pot culture or forcing only.).....	.30	1.75
*POETICUS ORNATUS. (C-14) White with saffron cup, edged crimson.....	.20	1.25
POETICUS, PHEASANT'S EYE. (D-15) White, with orange cup, edged red	.20	1.00
SIR WATKIN. (B-21) Golden bell, primrose perianth.....	.40	2.75
*VON SION. (A-15) Beautiful, deep golden.....	.40	2.75

## Jonquils

*CAMPERNELLE. (B-18). Fine yellow; large.....	.20	1.00
DOUBLE JONQUIL. (C-18) Small, golden yellow; double.....	.35	2.50
RUGULOSUS CAMPERNELLE. (B-18) Full yellow.....	.25	1.50
SINGLE JONQUIL. (D-14) Rich yellow. The favorite.....	.15	.90



# The Chinese Lily, or "Shin Sin Far"

(Chinese "Joss Flower")

The genuine Chinese Sacred Lilies, grown for us in China. Each bulb sends up several flower-stems, bearing great clusters of deliciously fragrant, pure white, wax-like blossoms, with golden yellow centers. They are usually grown in a bowl of water with pebbles to hold the bulbs in place. Roots should be well started by setting the bulbs when planted in a dark place for two or three weeks before bringing gradually to the light. By planting at intervals you can have a succession of bloom all Winter. 10c. each, \$1.00 per doz. Mammoth size, 15c. each, \$1.50 per doz.

## Hardy Lilies

The Lilies and the Irises may be considered the most beautiful of our hardy garden flowers, yet the Lilies undoubtedly are the more popular, for they are found in the little country doorway as well as in the millionaire's formal garden. The nodding flowers of *Lilium speciosum* add to the beauty of the simplest garden, while the rich colors and the sweet perfume of all the varieties bring every visitor to marvel at their purity and loveliness. All varieties, other than *Candidum*, ready the latter part of November. The following are all perfectly hardy after the first Winter outside, but require light protection the first season.

**AURATUM** (The Golden-banded Lily of Japan). One of the most favorite sorts and deliciously sweet. Large-sized bulbs, 20c. each, \$2.00 per doz.

**CANDIDUM** (The Annunciation Lily). Immaculately white and fragrant. Large bulbs. (Ready in August for delivery.) 15c. each, \$1.50 per doz.

**LILIUM HARRISII**. The celebrated Bermuda Easter Lily, much in evidence at Easter, when it is used most extensively for church decoration. It is absolutely white and has a beautiful perfume. It is easily grown and should be included in every bulb order, no matter how small.

We handle two sizes of this variety and they are both flowering roots.

First size, 5 to 7 in. in circum. 15c. each, \$1.50 per doz., \$12.00 per 100.

Large size, 7 to 9 in. in circum. 20c. each, \$2.00 per doz., \$15.00 per 100.

	Each	Doz.
<b>SPECIOSUM ALBUM</b> . White; extra size.....	\$0.25	\$2.50
<b>SPECIOSUM MELPOMENE</b> . A Japanese gem.....	.25	2.50
<b>SPECIOSUM RUBRUM</b> . Rose; extra size.....	.25	2.50
<b>TIGRINUM FL. PL.</b> Double Tiger Lily.....	.15	1.50
<b>TIGRINUM SIMPLEX</b> . Single Tiger Lily.....	.12	1.25

## Convallaria (Lily of the Valley)

**MAJALIS**. Pure white flowers. 8 to 10 in. May, June. Large field-grown clumps, 30c. each, \$3.00 per doz.

**BERLIN PIPS**. 85c. per bundle of 25; \$2.50 per 100, \$20.00 per 1000. Ready for delivery in November.

## Miscellaneous Bulbs

	Doz.	100
<b>ALLIUM</b> .		
White.....	\$0.20	\$1.25
Yellow.....	.20	1.25
<b>AMARYLLIS</b> .	Each	Doz.
Belladonna Major.....	\$0.15	\$1.50
Formosissima (Jacobean Lily).....	.15	1.50
Johnsoni (Bermuda Spice Lily).....	.40	4.00
<b>ANEMONE</b> (Windflower).	Doz.	100
Single Mixed.....	\$0.20	\$1.25
Double Mixed.....	.30	2.00
<b>CALLA</b> . The "Lily of the Nile" is particularly well suited for house culture and is not hardy. They bloom in a short time after potting. A fine white. 20c. each, \$2.00 per doz.		
<b>CHIONODOXA</b> .	Doz.	100
Luciliae (Glory of the Snow).....	\$0.25	\$1.75
Sardensis.....	.25	1.75
<b>CROWN IMPERIAL</b> .	Each	Doz.
Aurora. Red.....	\$0.20	\$2.00
Sulphureus. Yellow.....	.25	2.50
<b>DIELYTRA</b> (or <i>Dicentra</i> ) <i>Spectabilis</i> (Bleeding Heart).....	.20	2.00
<b>FREESIA</b> . The justly popular Freesias are greatly prized for the delightful fragrance of their delicately colored flowers, which, when cut, will remain in good condition for a long time in water. They are easily grown or forced in good loamy soil, with an admixture of leaf mold and sand, in a frame or greenhouse; and are excellent for window culture in Winter. For the information of all not acquainted with these bulbs, we may say that they are quite small, but produce large blooms in comparison to their size.		
	Doz.	100
Refracta Alba. Large size.....	\$0.20	\$1.35
Purity. Extra size bulbs.....	.40	3.00

## MISCELLANEOUS BULBS—Continued

		Doz.	100
IRIS.			
English.	Mixed.....	\$0.30	\$1.75
Spanish.	Mixed.....	.15	.75
OXALIS.			
Lutea.	Single yellow.....	.30	1.75
Buttercup.	Bright yellow.....	.35	2.00
Grand Duchesse	Grandiflora. White, lavender or pink.....	.30	1.75
SCILLA Sibirica.	Quite hardy, and may remain in the ground several years. The effect in early Spring of the intensely rich blue Scilla Sibirica, contrasting with the snow white of the Snowdrop and the varied hues of the Crocus, is very striking; most valuable for permanent edging, or planted in bunches of a dozen or so. 30c. per doz., \$1.75 per 100.		
SNOWDROPS.		Doz.	100
Single Flowering.....		\$0.15	\$1.00
Double Flowering.....		.30	2.00
SPARAXIS.	Choice Mixed.....	.20	1.25
SPIRÆA (Astilbe).		Each	Doz.
Japanica.....		\$0.20	\$2.00
Gladstone.....		.25	2.50
Queen Alexandra.....		.25	2.50

## Prepared Potting Soil

**NOLL'S PREPARED POTTING SOIL.** To meet the large demand for a practically prepared potting soil, we offer such at the prices below for the use of our customers who are anxious to obtain the best results. This soil has been carefully made up of the necessary ingredients in the correct proportions for bulb potting purposes and is a properly balanced soil mixture which insures success. Prices: 4 qts. 25c., pk. 40c., bu. \$1.00, pcr bbl. (2½ bus.) \$2.00.

## High Grade Reliable Fertilizers

**BONE MEAL (PURE GROUND).** Slower to decompose than most fertilizers, but more lasting, giving up nitrogen to the soil. Excellent for Roses. No danger of burning the plants if used carefully. For top dressing, ½ to 1 ton per acre. For garden crops, ¼ to 1 ton per acre broadcasted and harrowed in. For Rose beds or plants, 1 part to about 50 of soil. Price: 5-lb. pkg. 25c. (P. P. 6 lbs.), 10-lb. pkg. 40c. (P. P. 11 lbs.), 25-lb. bag 85c., 50-lb. bag \$1.50, 100-lb. bag \$2.50, 500 lbs. \$11.25, ton \$42.00.

**CANADA UNLEACHED HARDWOOD ASHES.** Excellent top dressing for lawns and fruits, driving away insects as well as fertilizing. Use 1000 lbs. to 1 ton to the acre. Price: 5-lb. pkg. 25c. (P. P. 6 lbs.), 10 lbs. 35c. (P. P. 11 lbs.), 25 lbs. 60c., 50 lbs. \$1.00, 100 lbs. \$1.75, 500 lbs. \$7.50, ton \$24.00.

**LIME (HYDRATED AGRICULTURAL).** Used to correct acid soils, also to hold sandy soil together, thus making it retain more moisture. Lime also breaks up clay soils, making them easy to till. Use 1200 lbs. to 1 ton to the acre. Price, 50 lbs. 60c., 100 lbs. \$1.00, ton \$14.00, per ton in car lots, \$11.50.

**NITRATE OF SODA.** Valuable for the nitrogen it contains. Is an excellent stimulant, and is used in addition to other fertilizers. Is quick in action, hastening crops to maturity. Applied after plants are above the ground by dusting or by trenching, use 100 to 500 lbs. per acre. As a liquid, 5 lbs. to 80 gals. of water. (Not mailable.) Price: 5 lbs. 40c., 10 lbs. 75c., 25 lbs. \$1.50, 100 lbs. \$5.00, 200 lbs. \$8.50, ton, price on application.

**NOLL'S PERFECTION LAWN DRESSING.** (War Brand.) Apply during Spring and Fall months. Helps the lawn to withstand the hot weather spells. We sell a very large quantity of this yearly. Use 100 lbs. to 4000 sq. ft. Price: 5 lbs. 25c. (P. P. 6 lbs.), 10 lbs. 40c. (P. P. 11 lbs.), 25 lbs. 85c., 50 lbs. \$1.50, 100 lbs. \$2.50, 500 lbs. \$11.25, ton \$42.00.

**SHEEP MANURE.** The most popular article for general fertilizing purposes. This is a high-grade manure, dried and pulverized, giving lasting results. Can be applied by diluting in water or mixing with soil. Used for garden crops, 1 to 2 tons per acre, half before plowing and balance before harrowing. For top dressing grass, 1 ton per acre, applying in Fall or early Spring. Excellent for house plants, as well as outdoor plants. Price: 5 lbs. 25c. (P. P. 6 lbs.), 10 lbs. 40c. (P. P. 11 lbs.), 25 lbs. 80c., 50 lbs. \$1.25, 100 lbs. \$2.00, ton \$30.00.

## Humus

**PREPARED ALPHANO HUMUS.** This ideal soil enricher is prepared from a rich deposit of decayed vegetable and animal matter. In its course of preparation for use as a soil builder and enricher, it is composted for a long period, and supplied with all the legume and other beneficial soil bacteria. Eighty per cent. of the moisture is driven out, and a liberal quantity of rich, concentrated plant foods and bacterial nutriment of highest fertilizing value are added. It comes to you finely pulverized, odorless, and entirely free from weed seeds. It is rich in ammonia, phosphoric acid, potash and lime, and is lively with the various bacteria so essential to soil fertility. For lawns it is applied as a top dressing from ½ to 1 inch in depth, which should be then worked in. If grass seed is to be sown, then is the time to apply it. On golf links it is used in a similar way.

For flower and Vegetable garden apply at rate of ½ to 2 inches deep, and fork it well in the soil, or apply it in trenches the same as you would well-rotted manure. For pot plants mix about ⅓ of the Alphano with ⅔ of regular potting soil. A ton of Prepared Alphano Humus is equal to nearly 2 cubic yards. For top dressing lawns an application of 100 lbs. every 800 sq. ft. will be effective. For distribution in large quantities, say ½ inch thick, 30 tons is required per acre; if 1 inch thick application is desired, 60 tons per acre; if 2 inches

## HUMUS—Continued

thick, 120 tons per acre. Price: 5 lbs. 25c., 10 lbs. 40c., 50 lbs. 85c., per 100-lb. bag, \$1.25  
500 lbs. \$6.00, 1000 lbs. \$10.00, per ton \$17.00.

**NATURAL HUMUS.** A great soil regenerator and plant food. Rich in nitrogen, moisture retaining, and odorless. Free from weed seed as it is mined far beneath the surface of the earth. The very best material for top dressing lawns, and for indoor use in conservatories, flower boxes and pots. When renovating old lawns, leveling up, and top dressing new lawns, use 1 part Humus to 2 or 3 parts of good soil. The most popular article for top dressing, and, judging from our sales, is giving complete satisfaction. Price: 5 lbs. 15c., 10 lbs. 25c., 50 lbs. 60c., per 100-lb. bag \$1.00, 500 lbs. \$4.75, 1000 lbs. \$8.75, per ton \$14.00.

## Sundries

<b>BULB PANS.</b>	6-in.	8-in.	10-in.	12-in.
Per doz.....	\$0.85	\$1.25	\$1.75	\$2.50
Per 100.....	5.00	8.00	12.50	18.00
<b>CHARCOAL.</b> Coarse, to keep water sweet. 5 lbs. 20c., 10 lbs. 35c., 25 lbs. ....	\$0.75			
<b>DIBBLE.</b> (P. P. 1 lb. each.) All iron. ....	.30			
Wood handle, iron point. Small, 30c.; large. ....	.35			
<b>FLOWER POTS.</b> Packed carefully, not responsible for breakage.	4-in.	5-in.	6-in.	8-in.
Per doz.....	\$0.40	\$0.55	\$0.80	\$1.20
Per 100.....	2.00	3.25	4.75	8.25
				11.50
				22.00
				40.00
<b>SAUCERS.</b>	4-in.	5-in.	6-in.	7-in.
Per doz.....	\$0.20	\$0.25	\$0.30	\$0.50
Per 100.....	1.50	1.65	2.25	3.50
				4.00
				7.50
				10.00
<b>FORKS, Spading.</b> Short D-handle, heavy, 4 tine \$1.00, 5 tinc. ....	\$1.25			
<b>GARDEN LINE.</b> Braided Italian hcmp. 50 ft. (P. P. 1 lb.) 50c., 100 ft. ....	1.00			
<b>GARDEN LINE REEL, Columbia.</b> With line (P. P. 3 lbs.).....	1.00			
Wrought iron, large size (P. P. 3 lbs.).....	1.00			
<b>HOES, Draw or Field.</b> Solid shank; 3, 4 or 5 in. ....	.40			
Following sizes: 6, 7 or 8 in. ....	.50			
Draw or Field. Steel. Solid socket shank 6 in. ....	.60			
Following sizes: 6½, 7 or 8 in. ....	.65			
English Push. 3 in. 40c. (P. P. 1 lb.), 4 in. 45c., 5 in. 50c., 6 in. 55c., 7 in. 60c., 8 in. 65c., 9 in. 70c., 10 in. 80c., 12 in. \$1.00 (P. P. 2 lbs. ea.). Handles 20c. extra.				
<b>HOT BED MATS.</b> 76x76 burlap. Doz. \$18.00, ea. ....	1.60			
76x76 drill and burlap. Doz. \$19.50, ea. ....	1.75			
76x76 drill both sides. Doz. \$22.00, ea. ....	1.90			
<b>HYACINTH GLASSES.</b> Tall, different colors. Ea. 20c., doz. ....	2.00			
Tye Shape, different colors. Ea. 25c., doz. ....	2.50			
<b>PEBBLES.</b> For growing bulbs in water. Per qt. ....	.05			
<b>PLANT SPRINKLERS.</b> Rubber bulb, curved or straight neck. (P. P. 1 lb.) 65c. and 75c.; Scollay's. ....	1.00			
<b>PLANT STAKES.</b> Round, tapering. Best made. Doz.: 1½ ft. 30c., 2 ft. 35c., 2½ ft. 50c., 3 ft. 60c., 3½ ft. 70c., 4 ft. 80c., 5 ft. \$1.25, 6 ft. \$1.65. Per 100: 1½ ft. \$1.75, 2 ft. \$2.00, 2½ ft. \$2.90, 3 ft. \$4.50, 3½ ft. \$5.25, 4 ft. \$6.00, 5 ft. \$9.00, 6 ft. \$12.00.				
<b>RAFFIA.</b> Natural color, for tying. Lb. 15c., 100 lbs. ....	13.00			
<b>RAKES.</b> Steel Garden. Best quality. 12 teeth 55c., 14 teeth 60c., 16 teeth 65c., 18 teeth. ....	.70			
Steel Gravel. 16 teeth 65c., 18 teeth. ....	.75			
Steel Bow Garden. Best rake made. 12 teeth. ....	.60			
Wire Lawn. 20 teeth 50c. Wood Lawn. 24 teeth. ....	.45			
Wood Garden. 12 teeth. ....	.40			
<b>SPADES.</b> Steel. Solid shank, short D-handle. 85c. and. ....	1.10			
Steel. Socket shank, short D-handle. ....	1.25			
Steel. Long handle. 85c. and. ....	1.20			
<b>THERMOMETERS, Hotbed.</b> \$1.10; best grade. ....	1.60			
<b>TROWELS, English.</b> 6 in. (P. P. 1 lb.), concave shank 15c., and 25c.; solid shank 40c.; best solid steel. ....	.60			
Transplanting, or "Slim Jim." (P. P. 1 lb.).....	.15			
<b>WATERING POTS, Ordinary.</b> Galvanized, strong and durable. 8-qt. 70c., 12-qt. 80c., 16-qt. \$1.00, 25-qt. ....	1.25			
Wotherspoon's. Galvanized. Brass fittings with two copper-faced roses, one fine and one coarse. 6 qt. \$2.00, 8-qt. \$2.15, 10-qt. \$2.35, 12-qt. ....	2.75			
French Pattern. Oval shape, long spout. 6-qt. \$2.25, 8-qt. \$2.50, 10-qt. \$2.75, 12-qt. .	3.00			

## Important Announcement

In order to cope with a very considerable increase in our local business and to afford our customers an additional service, we announce that we now maintain a daily free local auto delivery from store to door. We will endeavor to make delivery of orders not later than the day following receipt of order. We also call attention to our telephone-order service. Any information which you may require will be gladly given; and telephone orders have equal attention with purchases personally made.



# Are You Satisfied With Your Lot ?

If not, why not sow your lawn this Fall  
with the

## Forbes' Lawn Grass Seed

which is composed only of dwarf, evergreen, perennial, thick-swarding sorts of the choicest quality, and perfectly hardy—blended in such proportions as to secure an even turf and an everlasting verdure.

Nothing is more pleasing to the eye than a good lawn, be it large or small, in the millionaire's property or in the yard of the cottager, and this can only be had by sowing the "FORBES" at a trifling cost. In preparing this mixture, the expense to ourselves has been slightly considered in our endeavor to offer for sale the best procurable, and we are satisfied we have succeeded in listing THE PUREST LAWN GRASS SEED EVER CATALOGUED. Directions for sowing in every bag.

PRICE. Per qt. 30c., 4 qts. \$1.00, peck \$1.75, bushel of 20 lbs. \$6.00. Delivered free anywhere in the United States.

## Branch Brook Park Lawn Grass Seed

Named after one of our large city parks where it has been used for a number of years. To customers who do not wish our highest priced mixture, we can recommend this brand, as it is deservedly popular. Will produce a fine lawn in 6 to 8 weeks.

PRICE. Per qt. 25c., 4 qts. 85c., peck \$1.50, bus. of 20 lbs. \$5.00. Delivered free anywhere in the United States.

## Noll's Shady Place Grass Seed

This mixture contains a majority of Grasses suitable for growing in shady places. Produces an excellent turf in a short time.

PRICE: Per qt. 30c., 4 qts. \$1.00, pk. \$1.75, bus. of 20 lbs. \$6.00, delivered free anywhere in the United States.

**J. F. NOLL & CO., *Seedsman***  
115 Mulberry St., Newark, N. J.

Free Local Auto Delivery.

'Phone, 4579 Market